

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	365	(607/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/19 13:26
S2	79	S1 and dielectric	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 14:37
S3	0	S2 and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 14:37
S4	0	S2 and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 14:38
S5	2	S2 and sulfur	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:10
S6	6	("4041956"   "4127134"   "4174424"   "4353048"   "5131388").PN. OR ("5344432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/18 15:36
S7	25631	("607").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 15:40
S8	10509	implant\$ and device and S7	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:37
S9	0	S8 and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:44
S10	81	S8 and sulfur	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:38

## EAST Search History

S11	28	S10 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:38
S12	14528	S7 and sulfur "hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:41
S13	10	S7 and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:41
S14	1	("5344432").URPN.	USPAT	OR	ON	2006/10/18 15:42
S15	1632	S8 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:44
S16	517160	S15 nand sulfur	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:45
S17	28	S15 and sulfur	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:45
S18	288	S15 and dielectric	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:54
S19	2329	"sulfur hexafluoride" and dielectric	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:56
S20	51	S19 and "conductive paths"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:58

## EAST Search History

S21	16	S20 and implant\$	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 15:57
S22	13	S21 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 16:10
S23	39	"sulfur hexafluoride" and "conductive paths" and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/18 16:12
S24	365	(607/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/19 13:26
S25	2	S24 and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 14:00
S26	6	("4041956"   "4127134"   "4174424"   "4353048"   "5131388").PN. OR ("5344432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:55
S27	25666	("607").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/19 13:34
S28	10	S27 and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 13:45
S29	269	"sulfur hexafluoride" and percent and insulator	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 13:59
S30	5721	(high and voltage and relay).ab.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 14:01

## EAST Search History

S31	399	(high and voltage and relay).ti.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 14:01
S32	16	(S30 or S31) and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:31
S33	5721	(high and voltage and relay).ab.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 15:45
S34	399	(high and voltage and relay).ti.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 15:45
S35	16	(S33 or S34) and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 15:45
S36	1	S35 and percent	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/19 15:46
S37	4	S35 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 09:56
S38	116	(gas adj dielectric) and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 09:48
S39	1	S38 and defib\$	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 09:46
S40	38	S38 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:57

## EAST Search History

S41	20	defib\$ and "SF.sub.6"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 10:17
S42	17	("3604870"   "4039984").PN. OR ("4168480").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 10:16
S44	45	defib\$ and ("SF.sub.6" or "sulfur hexafluoride")	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 10:18
S45	26	S44 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 10:18
S46	365	(607/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/10/20 15:12
S47	7354	defib\$ and "SF.sub.6" or "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:16
S48	772	hermetically and ("sulfur hexafluoride" or "SF.sub.6")	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:21
S49	128	S48 and percent	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:21
S50	6	("4041956"   "4127134"   "4174424"   "4353048"   "5131388").PN. OR ("5344432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/20 15:25
S51	215	S48 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:32

## EAST Search History

S52	71	S51 and percent	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:32
S53	18	("4041956" "4127134" "4174424" "4203019" "4353048" "5131388" "5344432" "6115634").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:44
S54	2	S53 and ("sulfur hexafluoride" or "SF.sub.6")	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:44
S55	116	(gas adj dielectric) and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 16:06
S56	38	S55 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:57
S57	26	S56 and atmosph\$	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 15:57
S58	20	S55 and percent	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/20 16:06
S59	5724	(high and voltage and relay).ab.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 08:12
S60	400	(high and voltage and relay).ti.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 08:12
S61	16	(S59 or S60) and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 09:02

## EAST Search History

S62	4	S61 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 08:20
S63	116	(gas adj dielectric) and "sulfur hexafluoride"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 08:23
S64	38	S63 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 08:23
S65	2	("3411118").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 09:02
S66	5	("3891950"   "4039984"   "4168480").PN. OR ("4353048").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:14
S67	38	S63 and inch	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 09:20
S68	15	("3471733"   "3854068"   "3996438"   "4029921"   "4063126"   "4126808"   "4503414"   "4924346"   "5061877"   "5126638"   "5142194"   "5502346").PN. OR ("6037715").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/23 09:24
S69	0	S61 and mm	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 09:58
S70	0	S61 and meter	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 10:21
S71	1	S61 and "breakdown voltage"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 10:21
S72	2	("2757261").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 13:51

## EAST Search History

S73	42554	("335").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/23 13:53
S74	916	S73 and weld	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 13:53
S75	11	S74 and argon	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/23 13:53
S76	2	("2757261").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 09:31
S77	716	(335/151,152).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 10:10
S78	0	S77 and (weld near method)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:11
S79	36	S77 and weld	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:12
S80	9	S77 and helium and nitrogen	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:25
S81	181	S77 and method	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:15
S82	30	S81 and vacuum	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:16
S83	2	S80 and weld	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:30



## EAST Search History

S84	0	(174/17).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 10:31
S85	112	174/17.05	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:31
S86	377	(174/17.05).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 10:32
S87	24	S86 and weld	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:32
S88	9	S86 and nitrogen and helium	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:33
S89	6	S86 and nitrogen and helium and vacuum	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:33
S90	5	S86 and nitrogen and helium and vacuum and method	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2006/10/24 10:33
S91	3	S87 and gage	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:55
S92	6	("4041956"   "4127134"   "4174424"   "4353048"   "5131388").PN. OR ("5344432").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:58
S93	0	S92 and gage	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:55
S94	2824142	S92 pressure	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:56
S95	4	S92 and pressure	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:56